Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Monday 28 Feb 2022 until 23:59 on Tuesday 01 Mar 2022

Forecast Issued on Sunday 27 Feb 2022 at 16:48

Confidence: Medium for the clearance detail of the front Monday. High for the limited showers Tuesday dying away, then medium for the timing and extent of fronts crossing from southwest from mid-Wednesday.

Headline for Monday 28 Feb 2022: Cloud, rain, summit snow clearing erratically to isolated showers from the west later.

Mountain weather hazards on Monday 28 Feb 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Light rain	Light rain	Light rain	Sleet showers	Light snow showers (night)	Partly cloudy (night)
Precipitation probability							
90%	70%	70%	70%	70%	60%	30%	10%

Forecast for Monday 28 Feb 2022

Weather: Cloudy overnight with occasional rain. Cloudy for much of Monday with some light outbreaks of rain, turning to snow across highest peaks from mid-day, but clearing skies and only a few isolated showers may spread from the west at times during the afternoon, more generally so across the whole area during the evening. Snow level lowering 500m for the evening in the few isolated showers.

Chance of cloud-free hill tops above 700m: Generally 20% for the morning, becoming late afternoon 60% and further improving through the evening.

Low cloud and visibility: Moderate or poor in rain, very poor in snow as described above. Only a few metres in cloud with bases quite extensive above 500m initially, then infrequently so in the limited showery flow later.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 28 Feb 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	37/51 S	31/43 SW	23/31 SW	19/27 SW	15/21 SW	17/24 W	18/27 NW	22/32 NW	20/30 NW
300	20/34 S	17/29 SW	12/21 SW	8/17 SW	8/14 SW	10/17 W	9/18 NW	11/21 NW	10/19 NW
Valley	16/32 S	13/27 SW	9/19 SW	7/16 SW	6/13 SW	8/15 W	7/16 NW	9/19 NW	8/17 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/-4	4/-2	5/-1	4/-1	3/-2	3/-2	2/-3	1/-6	-0/-6
300	6/1	6/2	6/3	6/4	6/3	6/2	4/1	2/-2	1/-3
Valley	6/2	7/3	7/5	7/5	7/5	7/4	5/2	3/-0	2/-2
<< Freezing Level*	1600m	1300m	1300m	1000m	900m	800m	800m	600m	500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gales for a time overnight across highest peaks. Confidence medium for the detail of transition to showers during Monday.

Forecast for Tuesday 01 Mar 2022

Weather: Most staying dry with plentiful sunshine, with only a few isolated showers possible.

Maximum wind: West or southwest 15mph or less.

Chance of cloud-free hill tops above 700m: Near 100%.

Low cloud and visibility: Good or very good visibility only briefly lowering as the isolated showers cross.

Temperature: **Valleys:** Minus 2 Celsius increasing 10 Celsius during the afternoon
At 700m: Minus 1 Celsius to plus 1 Celsius
Freezing level: 500-700m

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